Docket No.

255735US90PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Mikio MORI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/00636 GAU:

FILED:

**EXAMINER:** 

FOR:

Herewith

OPTICAL MODULE

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

TEMPERATURE CONTROL ELEMENT, TEMPERATURE CONTROLLER, AND WAVEGUIDE TYPE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

## REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

# **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

Surinder Sachar

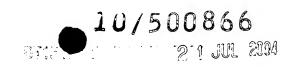
Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)





Docket No. 255735US90PCT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Mikio MORI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/00636 GAU:

FILED: Herewith EXAMINER:

FOR: TEMPERATURE CONTROL ELEMENT, TEMPERATURE CONTROLLER, AND WAVEGUIDE TYPE

**OPTICAL MODULE** 

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

## REFERENCES

| The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed |
|---|
| references are attached, where required, as are either statements of relevancy or any readily available English   |
| translations of pertinent portions of any non-English language references.  |

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

## **RELATED CASES**

| Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present    |
|---|
| application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) |
| is attached along with PTO 1449.  |

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

# **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

Surinder Sachar

Registration No. 34,423

**Customer Number** 

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)



| Form PTO 1449                         |             | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE |               | ATTY DOCKET NO.<br>255735US90PCT   |                 | SERIAL N6 / 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |                               |  |
|---------------------------------------|-------------|--|---------------|--|-----------------|---|-------------------------------|--|
| (Modified)                            |             |  |               |  |                 |   |                               |  |
|                                       |             |  |               | APPLICANT Bassa Giff G 1781 GG 300000  |                 |   |                               |  |
| LIST OF                               | REFE        | RENCES CITED BY AP   | PLICANT       | Mikio MORI, et al.   |                 |   |                               |  |
|                                       |             |  |               | FILING DATE  | GROUP           |   |                               |  |
|                                       |             |  |               | Herewith   |                 |   |                               |  |
|                                       |             |  | ·             | U.S. PATENT DOCUMENTS  |                 | ,   |                               |  |
| EXAMINER<br>INITIAL                   |             | DOCUMENT<br>NUMBER   | DATE          | NAME   | CLASS           | SUB<br>CLASS                                      | FILING DATE<br>IF APPROPRIATE |  |
| ,                                     | AA          |  |               |  |                 |   |                               |  |
| ,                                     | AB          |  |               |  |                 |   |                               |  |
| · · · · · · · · · · · · · · · · · · · | AC          |  |               |  |                 |   |                               |  |
|                                       | AD          |  |               |  |                 |   |                               |  |
|                                       | AE          |  |               |  |                 |   |                               |  |
|                                       | AF          |  |               |  |                 |   |                               |  |
|                                       | AG          |  |               |  | 1               |   |                               |  |
|                                       | AH          |  |               |  |                 |   |                               |  |
|                                       | Al          |  |               |  |                 | 1   |                               |  |
| <del>-</del>                          | AJ          |  |               |  |                 |   |                               |  |
|                                       | AK          |  |               |  |                 |   |                               |  |
|                                       | AL          |  |               |  |                 |   |                               |  |
|                                       | AM          |  |               |  |                 |   |                               |  |
|                                       | AN          |  |               |  |                 |   |                               |  |
|                                       |             |  | FO            | REIGN PATENT DOCUMENTS   | •               | •   |                               |  |
|                                       |             | DOCUMENT<br>NUMBER   | DATE          | COUNTRY  |                 | YES   | TRANSLATION NO                |  |
|                                       | AO          | 2001-083340  | 03/30/01      | JP(with English abstract )   |                 |   | No                            |  |
|                                       | AP          | 2000-75152   | 03/14/00      | JP(with English abstract)  |                 |   | No                            |  |
|                                       | AQ          | 2002-148499  | 05/22/02      | JP(with English abstract)  |                 |   | No                            |  |
|                                       | AR          | 2001-116936  | 04/27/01      | JP(with English abstract)  |                 |   | No                            |  |
|                                       | AS          |  |               |  |                 |   |                               |  |
|                                       | AT          |  |               |  |                 |   |                               |  |
|                                       | AU          |  |               |  |                 |   |                               |  |
|                                       | AV          |  |               |  |                 |   |                               |  |
|                                       |             | OTHER RE   | FERENCES (    | Including Author, Title, Date, Pertiner  | nt Pages, e     | tc.)  |                               |  |
|                                       | AW          |  |               |  |                 |   |                               |  |
|                                       | AX          |  |               |  |                 |   |                               |  |
|                                       | AY          |  |               |  |                 |   |                               |  |
|                                       | AZ          |  |               |  | ☐ Add           | itional Refe                                      | rences sheet(s) attached      |  |
| Examiner                              |             |  |               |  | Date Considered |   |                               |  |
| *Examiner: Ir conformance             | nitial if r | reference is considered,<br>ot considered. Include co      | whether or no | t citation is in conformance with MPEP 6 n with next communication to applicant. | 09; Draw li     | ne through  | citation if not in            |  |

New U.S. PCT Application Based on PCT/JP03/00636 Docket No.: <u>255735US90PCT</u>

# STATEMENT OF RELEVANCY

| 1) References <u>AO-AQ</u> have been cited in the International Search Report. Copies of these references are being submitted herewith only when not automatically provided by the International Searching Authority. |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
|   | have been cited in the corresponding Search of these references is being submitted herewith. |  |  |  |  |  |  |
| 3) Reference being submitted  | AR is discussed in the specification. A copy of these references is ded here with.           |  |  |  |  |  |  |
| •   | s are additional prior art known to Applicant. A copy of es is being submitted herewith.     |  |  |  |  |  |  |